

Application No. <USEPANO>

Issue Date: <ISSUEDATE>

Effective Date: <EFFECTIVEDATE>

Expiration Date: <EXPIRATIONDATE>

Ohio Environmental Protection Agency
Authorization to Discharge Under the
National Pollutant Discharge Elimination System

In compliance with the provisions of the Federal Water Pollution Control Act, as amended (33 U.S.C. 1251 et. seq., hereinafter referred to as the "Act"), and the Ohio Water Pollution Control Act (Ohio Revised Code Section 6111),

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Part I, A REQUIREMENTS FOR STORM WATER DISCHARGES ASSOCIATED
WITH INDUSTRIAL ACTIVITY AND NON-STORM WATER DISCHARGES

3. During the period beginning on the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge storm water associated with industrial activity including storm water associated with industrial activity at listed outfalls 001 and 002 and any authorized non-storm water discharges. See Part II, Item J. for requirements for Storm Water from Industrial Activity and authorized non-storm water discharges.

Part II. OTHER REQUIREMENTS

A. Descriptions and location of the permitted/authorized discharges and outfalls and sampling/monitoring stations are as follows:

Authorized Discharges, Permitted Outfalls, or Other Sampling and Monitoring Stations	Description
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01L00159001	Final effluent from Pond 023 discharge pipe
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(Lat: 39N 54' 6"; Long: 81W 1' 6")

01L00159002	Final effluent from Pond 024 discharge pipe
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(Lat: 39N 54' 15"; Long: 81W 0' 53")

C. Monitoring/Reporting Requirements and Reporting Codes for Monitoring/Sampling Stations.

1) If there is no discharge during the month:

a) If using form 4500, report "AL" in the first column of the first day of the month. The AL code is only valid for DMRs submitted on paper using form 4500. Do not report "0" for flow or use any other reporting codes other than "AL".

b) If using e-DMR, DO NOT USE THE "AL" CODE or any other code or report "0" for flow. If no discharge occurred for the full monitoring period, select the "No Discharge" check box at the top of the e-DMR form and enter "No discharge during the month" in the Remarks Section.

Sign or PIN the DMR.

b) Use the "AH" code when a required sample is not taken for a reason other than one covered by another "A" code. An explanation as to why the sample was not taken must be entered as a Specific Comment for that parameter and date on eDMR or in the Remarks Section of the form 4500. Enter code "AH" for each parameter for each monitoring day a sample was not taken.

c) Data Substitution Codes (a.k.a. "A Codes") used on the Monthly Discharge Monitoring Report form or eDMR are as follows:

AA - Below Detectable Limit

AB - Analytical Data Lost

AC - Facility Not Discharging (or No Sludge Hauled)

AD - Automatic Analyzer Out of Service

AE - Analytical Data Not Valid

AF - Sample Site Inaccessible Due to Flooding or Freezing

G. Outfall Signage Requirement (only applies if public has access to the point where effluent discharges into the receiving waterway)

Not later than 4 months from the effective date of this permit, the permittee shall properly maintain and post a permanent sign on the stream bank at each discharge outfall that is regulated under this NPDES permit where a sign does not currently exist.

1. The sign shall consist at a minimum of the name of the permittee and facility to which the permit was issued, the Ohio EPA permit number, and the outfall number and a contact telephone number. The information shall be printed in letters not less than two inches in height.

2. The sign shall be a minimum of 2 feet by 2 feet and shall be a minimum of 3 feet above ground level. The sign shall not be obstructed such that persons in boats or persons swimming on the river or someone fishing or walking along the shore cannot read the

a. If the discharge or increase in the volume of the discharge is caused by precipitation within any 24 hr. period greater than the 1 year, 24 hour precipitation event (or snowmelt of equivalent volume) but less than or equal to the 10-year, 24-hour precipitation event (or snowmelt of equivalent volume), the alternative limits (with monitoring/reporting requirements) are as follows:

EFFLUENT		DISCHARGE	MONITORING	
CHARACTERISTIC		LIMITATIONS	REQUIREMENTS	
		Concentration		
Reporting		Other Units (Specify)	Measurement	Sample
Code/Units	Parameter	30 Day Daily	Frequency	Type

00045 IN	Total Precipitation	- -	Daily	24 Hr. Total
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00100 S.U.	pH	6.5 to 9.0 at all times	1/Month	Grab
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- i. A statement of the precipitation event for which the alternative limits are being sought and the amount of rainfall specified for that precipitation event as defined by the National Weather Service and Technical Paper No. 40, "Rainfall Atlas of the United States", May 1961, or equivalent regional rainfall probability information developed therefrom;
 - ii. The date, duration (time begin/time end), and total 24-hour accumulation (inches), of the precipitation which caused the discharge or increase in volume of the discharge; and
 - iii. The date and time grab samples were collected.
- c. The permittee should report "AC" in the appropriate location on the Discharge Monitoring Report (DMR) Form 4500 where the data would have gone if alternative limits were not applicable. The information required above in Part II, Item (D)(1)(b) should be included in the "Additional Remarks" section of the DMR form.

J. STORM WATER ASSOCIATED WITH INDUSTRIAL ACTIVITY AND NON-STORM WATER DISCHARGES

During the period beginning on the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge storm water associated with industrial activity and authorized non-storm water discharges.

Authorized non-storm water discharges are from fire fighting activities; fire hydrant flushings; potable water sources including waterline flushings; irrigation drainage; lawn watering; routine external building washdown which does not use detergents; pavement wash waters where spills or leaks of toxic or hazardous materials have not occurred and where detergents are not used; air conditioning condensate; boiler condensate; springs; groundwater; and foundation or footing drains from various outfalls.

The permittee must still meet the requirements of Part III, Item 2 for the above

a. The SWPPP:

- i. Shall be prepared within six months of the effective date of this permit (and updated as appropriate)
- ii. Shall provide for implementation and compliance with the terms of the plan within twelve months of the effective date of this permit.

b. Signature and Plan Review:

- i. The plan shall be signed and certified by the same person authorized to sign the NPDES permit applications in accordance with the requirements of 40 CFR 122.22. The plan shall be retained on-site at the facility which generates the storm water discharge.
- ii. The permittee shall make plans available upon request to the Ohio EPA Director, or authorized representative or Regional Administrator of U.S. EPA, or in the case of a storm water discharge associated with industrial activity which discharges through a

3. The permittee shall conduct an annual inspection of the facility site to identify areas contributing to a storm water discharges associated with industrial activity and evaluate whether measures to reduce pollutant loadings identified in the SWPPP are adequate and properly implemented in accordance with the SWPPP and whether additional control measures are needed. This information shall be compiled in an annual report. The annual report shall be completed 30 days after the annual inspection is completed. The Report must also identify any incidents of non-compliance and contain a certification regarding the facility's status of compliance the SWPPP and this Permit.

4. The permittee shall maintain the annual report and certification for a period of three years.

5. If as a result of the inspections additional control measures are determined to be needed, or if the SWPPP proves to be ineffective in eliminating or significantly minimizing the discharge of pollutants or otherwise achieving the general objectives of